

Eng 8-090

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ATTN : Program Coordinator Division, Medical Staff

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Chief, Engineering Division, OC

Status of Radiological Survey Instruments

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REF : Engineering Memo 7-1179 dated 19 December 1957

1. The condition of all Radiological Survey Instruments
 has been recently checked. With one exception, new batteries have been installed where required. All instruments have been placed in an operating condition except those noted below:

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- a. One Autoscaler is inoperative and work on this unit is currently in process.
- b. One Thyac Model 389 is inoperative.
 (Damaged Geiger-Muller tube)
- c. One Model SULC Survey Meter is inoperative. (Damaged resistors)
- d. One Model SU-6 Pocket Radiac is inoperative.
 (Damaged electrometer tubes)
- e. One AN/PRD-TLB Survey Meter is inoperative.
 (Battery replacement)

Procurement action for the components necessary to place the above instruments in an operating condition has been initiated.

2. The instruments have not been calibrated since 14 November 1956. The R&D Laboratory will contact your office in the near future to make arrangements for calibration.

R&D/Lab/JMM/bao (21 Jan 58)

Distribution: Original & 1 - Addressee

1 - Lab Subject

1 - OC-E Reading

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C O P Y

ENG 7-1179
19 December 1957

TO : Program Coordination Division, Medical Staff
ATTN :
FROM : Chief, Engineering Division, OC

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SUBJECT: Periodic Inspection of Radiological Survey Instruments

1. In reply to your request of 20 November 1957, we propose the following schedule for the maintenance of radiological survey instruments

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- (a) A check and calibration of each instrument to be made once each ~~six months~~ YEAR
- (b) A complete change of batteries once each year.
- (c) A cursory examination and operational check to be made on a monthly basis to locate non-operating units. This check to be made on or before the 15th of each month.
- (d) The R&D Laboratory will initiate and forward to the Medical Department a request for replacement parts for non-operating units.
- (e) Prepare and forward to the Chief, Medical Staff, a memorandum indicating the status of the equipment once each month. 3 mps

2. We hope that these arrangements will be satisfactory to you.

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OC-E/R&D (19 Dec 1957)

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Distribution: Orig and 1 - Addressee
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